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PTO/SB/05 (11-00)

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## UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box -

Attorney Docket No. First Inventor		14357ROUS02U		
		W		
Title	Control Plane Failure Recovery in a Network			-
Evere	aa Mail Labal N	<u>ا</u>	FF430633152US	•

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) specification [Total Pages (preferred arrangement set forth below) 3. X Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: x - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or n/a- Statement Regarding Fed sponsored R & D n/a - Reference to sequence listing, a table, paper or a computer program listing appendix x - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** Brief Description of the Drawings (if filed) x - Detailed Description Assignment Papers (cover sheet & document(s)) x - Claim(s) 37 CFR 3.73(b) Statement Power of x - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) | Total Sheets Copies of IDS Information Disclosure [ Total Pages 5. Oath or Declaration Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No \_ Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label X Correspondence address below (Insert Customer No. or Attach bar code label here) Name Holmes W. Anderson, Esq. Nortel Networks Limited 600 Technology Park Drive **Address** City Billerica State Zip Code 01821-5501 MA Country Telephone Fax 978-288-6543 USA 978-288-6997 Holmes W. Anderson Name (Print/Type) Registration No. (Attorney/Agent) 37, 272 Holms V. Ch 6/25/2001 Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

/E1	750
141	100

Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	Herewith			
First Named Inventor	Jing Wu			
Examiner Name				
Group Art Unit				
Attorney Docket No.	14357ROUS02U			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1.   The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit 50.0010	Large Small Entity Entity				
Account Number 50-0210	Fee Fee Fee Fee Fee Description Fee P	aid			
Deposit Nortel Networks Corp.	Code (\$) Code (\$)				
Account Name	105 130 205 65 Surcharge - late filing fee or oath	$\dashv$			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 127	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:  Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month	$\dashv$			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Hillity filing fee	118 1,390 218 695 Extension for reply within fourth month	$\dashv$			
106 320 206 160 Design filling fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
SUBTOTAL (1) (\$) <sup>710</sup>	138 1,510 138 1,510 Petition to institute a public use proceeding	$\dashv$			
	140 110 240 55 Petition to revive - unavoidable	$\dashv$			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid		—			
Total Claims 19 -20** = 0 X 18 = 0	143 440 243 220 Design issue fee	$\dashv$			
1	144 600 244 300 Plant issue fee	$\dashv$			
	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)	$\dashv$			
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	$\dashv$			
Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	_			
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40				

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Holmes W. Anderson	Registration No. (Attorney/Agent)	37,272	Telephone	978-288-6997
Signature	Hen. ar			Date	6/25/2001

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First i	Named Inventor	WU, Jing	
Title	Control Plane Failure Recovery in a Network		
Atty Docket Number		14357ROUS02U	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 25, 2001

Date

Signature

Holmes W. Anderson

M/ w. al

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).